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| Substitute for form 1449/PTO | | | | Complete if Known | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | | | Application Number | 10/552,728 |
| | | | | Filing Date | 07/13/2004 |
| | | | | First Named Inventor | Koso FUJINO |
| | | | | Art Unit | 1794 |
| | | | | Examiner Name | Shawn R. Hutchinson |
| Date Submitted: April 8, 2008 | | | | Attorney Docket Number | 017700-0179 |
| (use as many sheets as necessary) | | | | | |
| Sheet | 1 | of | 1 | | |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|-----------------------|---|--------------------------------|--|--|
| Examiner Initials* | Cite No. ¹ | Document Number Number-Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | A1 | US-5,143,897 | 09/01/1992 | Ziemek et al. | |

| UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS | | | | | |
|---|-----------------------|---|--|--|--|
| Examiner Initials* | Cite No. ¹ | U.S. Patent Application Document Serial Number-Kind Code ² (if known) | Filing Date of Cited Document MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|-----------------------|---|--------------------------------|--|--|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document Country Code*Number*Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Documents | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
| | A2 | RU 2 080 673 C1 | 05/27/1997 | Kabelmetal Electro GMBH (GUTE); Zent Forschung & Entwick (Fors-n) | | |
| | A3 | RU 2 148 866 C1 | 05/10/2000 | Inorganic Materials Res Inst (INOR-R) | | |
| | A4 | RU 2 048 689 C1 | 11/20/1995 | Mosc Steel Alloys Inst (MOST) | | |
| | A5 | RU 2 006 079 C1 | 01/15/1994 | Ioffe Phys Tech Inst (IOFF) | | |
| | A6 | JP 9-48616 | 02/18/1997 | National Res Inst for Metals Showa Electric Wire & Cable Co Ltd | | |
| | A7 | JP 11-111079 | 04/23/1999 | Central Res Inst of Electric Power Ind and Tokai Univ | | |
| | A8 | JP 7-82078 | 03/28/1995 | Kokusai Chodendo Sangyo Gijutsu Kenkyu Center NGK Insulators Ltd / Showa Electric Wire & Cable Co Ltd / Asahi Glass Co Ltd | | |

| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|-----------------------|--|----------------|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ⁶ |
| | A9 | Decision to Grant dated January 21, 2008 from related Russian Patent Application number 2006106705/09(007252) filed July 13, 2004. | |

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| Examiner Signature | | Date Considered | |
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